

HUMAN GENOME-DERIVED SINGLE EXON NUCLEIC ACID PROBES
USEFUL FOR GENE EXPRESSION ANALYSIS

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ABSTRACT

Methods and apparatus for predicting,
confirming and displaying functional regions from
genomic sequence data are used to identify 16,834
10 unique human genome-derived single exon probes useful
for gene expression analysis, particularly gene
expression analysis by microarray. Also presented are
genome-derived single exon microarrays that include
such probes, peptides encoded by the exons, and
15 antibodies thereto.